

IN THE CLAIMS

Please amend the claims as follows.

1. (Currently Amended) A computer-implemented method for synchronizing indexes of different devices, comprising:

receiving in a second device an a first event from a first device, the first event being captured in the first device and associated with a first term of an a first article, the first event being indexed and associated with the first term of the first article in a first index of the first device; and
indexing the first event in a second index of the second device in a manner consistent with the indexing of the event in the first index such that the event is associated with the same first term of the first article with which the first event is indexed in the first index, wherein the first device comprises a first client computer and the first index is located on the first client computer, and wherein the second device comprises a second client computer and the second index is located on the second client computer; in the second index.

capturing a second event in the second device, the second event being associated with a second term of a second article;
indexing the second event in the second index of the second device with the second term of the second article; and
transmitting the second event to the first device to be indexed in the first index of the first device with the same second term of the second article with which the second event is indexed in the second index.
2. (Canceled)
3. (Canceled)
4. (Currently Amended) The computer-implemented method of claim 1, wherein at least one of the first term of the first article and the second term of the second

article is associated with a plurality of events IDs, the plurality of event IDs associated with a plurality of events.

5. (Currently Amended) The computer-implemented method of claim 1, wherein the first event is stored in a queue.

6. (Currently Amended) The computer-implemented method of claim 1, wherein the first event is stored in a database.

7. (Currently Amended) The computer-implemented method of claim 1, further comprising:

monitoring system resources; and
receiving the second event by the second device from a queue when a resource level of the system resources is above a desired level.

8. (Currently Amended) The computer-implemented method of claim 7, wherein monitoring the system resources comprises monitoring available memory on the first device.

9. (Currently Amended) The computer-implemented method of claim 7, wherein monitoring the system resources comprises monitoring available memory on the second device.

10. (Currently Amended) The computer-implemented method of claim 7, wherein monitoring the system resources comprises monitoring bandwidth, network latency, jitter, or cost.

11. (Currently Amended) The computer-implemented method of claim 7, wherein monitoring the system resources comprises monitoring server activity.

12. (Currently Amended) The computer-implemented method of claim 7, wherein monitoring the system resources comprises monitoring client activity.

13. (Currently Amended) The computer-implemented method of claim 7, further comprising:

holding the second event in ~~a~~ the queue when the system resources are below a threshold value.

14. (Currently Amended) The computer-implemented method 7, wherein the second event is not accepted by the second device when the system resources are below the desired level.

15. (Canceled)

16. (Canceled)

17. (Currently Amended) The computer-implemented method of claim 1, wherein at least one of the first index and the second index is encrypted.

18. (Currently Amended) The computer-implemented method of claim 1, wherein at least one of the first index and the second index is searchable over a network.

19. (Currently Amended) A computer-readable storage medium containing executable program code for synchronizing indexes of different devices, comprising:

program code for receiving in a second device ~~an~~ a first event from a first device, the first event being captured in the first device and associated with a first term of ~~an~~ a first article, the first event being indexed and associated with the first term of the first article in a first index of the first device; ~~and~~

program code for indexing the first event in a second index of the second device ~~in a manner consistent with the indexing of the event in the first index such that the event is associated with the same first term of the first article with which the first event is indexed in the first index, wherein the first device comprises a first client computer and the first index is located on the first client computer, and wherein the second~~

device comprises a second client computer and the second index is located on the second client computer; in the second index.
program code for capturing a second event in the second device, the second event being associated with a second term of a second article;
program code for indexing the second event in the second index of the second device with the second term of the second article; and
program code for transmitting the second event to the first device to be indexed in the first index of the first device with the same second term of the second article with which the second event is indexed in the second index.

20. (Canceled)

21. (Canceled)

22. (Currently Amended) The computer-readable storage medium of claim 19, wherein at least one of the first term of the first article and the second term of the second article is associated with a plurality of events IDs, the plurality of event IDs associated with a plurality of events.

23. (Currently Amended) The computer-readable storage medium of claim 19, wherein the first term of the first article is stored in a queue.

24 (Currently Amended) The computer-readable storage medium of claim 19, wherein the first term of the first article is stored in a database.

25. (Currently Amended) The computer-readable storage medium of claim 19, further comprising:

program code for monitoring system resources; and
program code for receiving the second event by the second device from a queue when a resource level of the system resources is above a desired level.

26. (Currently Amended) The computer-readable storage medium of claim 25, wherein monitoring the system resources comprises monitoring available memory on the first device.

27. (Currently Amended) The computer-readable storage medium of claim 25, wherein monitoring the system resources comprises monitoring available memory on the second device.

28. (Currently Amended) The computer-readable storage medium of claim 25, wherein monitoring the system resources comprises monitoring bandwidth, network latency, jitter, or cost.

29. (Currently Amended) The computer-readable storage medium of claim 25, wherein monitoring the system resources comprises monitoring server activity.

30. (Currently Amended) The computer-readable storage medium of claim 25, further comprising:

program code for holding the second event in a the queue when the system resources are below a threshold value.

31. (Canceled)

32. (Canceled)

33. (Currently Amended) The computer-readable storage medium of claim 19, wherein at least one of the first index and the second index is encrypted.

34. (Currently Amended) The computer-readable storage medium of claim 19, wherein at least one of the first index and the second index is searchable over a network.

35. (Currently Amended) A computer-implemented method for synchronizing indexes of different devices, comprising:

capturing, by a first device, ~~an~~ a first event, the first event comprising first event data;

assigning, by the first device, ~~an~~ a first event ID to the first event;

updating, by the first device, a first index by ~~associating indexing~~ the first event ID with ~~terms~~ a first term related to the first event, the first index comprising a plurality of terms associated with a plurality of events;

storing, by the first device, the first event in a first repository;

retrieving, by the first device, the first event from the first repository;

sending, by the first device, the first event to a client second device;

receiving, by the second device, the first event as a new first event, the new first event comprising the first event data;

generating, by the second device, and assigning a new first event ID to the new first event;

updating, by the second device, a second index by indexing the new first event ID with the same first term with which the first event ID is indexed in the first index in a manner consistent with the indexing of the event in the first index by associating the new event ID with terms related to the new event, the second index comprising a plurality of terms associated with a plurality of events; ~~and~~

storing, by the second device, the new first event in a second repository,
wherein the first device comprises a first client computer and the first index is located on the first client computer, and wherein the second device comprises a second client computer and the second index is located on the second client computer; wherein the second index and the second repository are substantially the same as the first index and the first repository.

capturing, by the second device, a second event, the second event comprising second event data;

assigning, by the second device, a second event ID to the second event;

updating, by the second device, the second index by indexing the second event ID with a second term related to the second event;
storing, by the second device, the second event in the second repository;
retrieving, by the second device, the second event from the second repository;
sending, by the second device, the second event to the first device;
receiving, by the first device, the second event as a new second event;
generating, by the first device, and assigning a new second event ID to the new second event;
updating, by the first device, the first index by indexing the new second event ID with the same second term with which the second event ID is indexed in the second index; and
storing, by the first device, the new second event in the first repository.

36. (Currently Amended) A computer system for synchronizing indexes of different devices, comprising:

means for receiving in a second device ~~an~~ a first event from a first device, the first event being captured in the first device and associated with a first term of ~~an~~ a first article, the first event being indexed and associated with the first term of the first article in a first index of the first device;
and

means for indexing the first event in a second index of the second device ~~in a manner consistent with the indexing of the event in the first index such that the event is associated with the same first term of the first article with which the first event is indexed in the first index, wherein the first device comprises a first client computer and the first index is located on the first client computer, and wherein the second device comprises a second client computer and the second index is located on the second client computer; in the second index.~~

means for capturing a second event in the second device, the second event being associated with a second term of a second article;

means for indexing the second event in the second index of the second device
with the second term of the second article; and
means for transmitting the second event to the first device to be indexed in the
first index of the first device with the same second term of the second
article with which the second event is indexed in the second index.